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Indian Health Service U.S. Public Health Service Dept. of Health and Human Services



## Mission and Goals

Raise the health status of American Indian and Alaska Native people to the highest level possible through Public Health Practice

- Provide the foundation for all public health activities
- Provide culturally appropriate public health interventions

## Objectives

- Describe causes of morbidity and mortality
- ♦ Identify risk factors for disease
- ♦ Prevent and control disease

## Disease Control/Prevention Activities

#### Cancer Prevention and Control

- Monitor cancer mortality, incidence, survival, and risk factors
- Consult on cancer related projects such as registry development, software development, and research
- Act as clearinghouse for health education material (breast/cervical cancer and tobacco control)

### Tobacco Control

- ♦ Assist on tribal policy development
- O Provide updated treatment information

### Women's Health

Facilitate breast and cervical cancer screening

#### **Immunizations**

- Provide the latest information on vaccination requirements
- ♦ Assist in improving vaccination coverage
- ♦ Evaluate local programs
- Monitor vaccination status of 36,000 children each quarter
- ♦ Coordinate immunization activities with CDC and state health departments

### Sexually Transmitted Disease/Chlamydia Control

- Coordinate Stop Chlamydia/Use Azithromycin Program
- Provide STD and associated risk factor surveillance
- ♦ Coordinate STD training for providers
- Act as resource for STD prevention & control
- ♦ Fyaluate STD Clinical Services

#### Tuberculosis Control

- Monitor incidence, identify clusters
- Provide updated treatment information

### Hepatitis Program

- Assess effectiveness of hepatitis A vaccination program
- Evaluate existing hepatitis surveillance systems
- Provide technical assistance and guidance for vaccination and treatment issues
- ♦ Monitor and report hepatitis trends yearly
- ◊ Facilitate hepatitis vaccination policies

### Hantavirus Program

♦ Research, prevention and control activities

# Policy Development

- Develop guidelines for disease-specific interventions
- ♦ Interpret and implement USPHS recommendations

## Services Available

### Data Management and Reporting

 Assist development of data collection capacity for ORYX, HEDIS, GPRA

### Emergency Response

Lead, coordinate, facilitate public health response to outbreaks

#### Surveillance

 Develop, maintain, and monitor disease surveillance systems

#### Liaison

 Coordinate public health activities of local, state, and other federal health agencies

#### Training

- Provide resident, medical and public health student rotations
- Provide fellowships available for IHS or tribal staff (clinicians, nurses, environmental health)
- Provide colposcopy instruction for health care providers
- Provide cancer support group leader instruction for tribal communities

#### Consultation to Clinicians

- Provide or arrange expert consultation on diseases of public health importance
- Facilitate diagnostic testing at state or CDC

# Applied Epidemiological Research

Most services are at no cost

On-site teams available